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NOTICE OF ALLOWANCE AND FEE(S) DUE

23632

7590

08/06/2007

SHELL OIL COMPANY P O BOX 2463 HOUSTON, TX 772522463 EXAMINER

LAO, MARIALOUISA

ART UNIT PAPER NUMBER

1621

8213

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFI	RMATION NO.

10/676.682

10/01/2003

John Frederick Knifton

TH1754 (US)

DATE MAILED: 08/06/2007

TITLE OF INVENTION: REDUCTION OF THE VISCOSITY OF REACTIVE HEAVY BYPRODUCTS DURING THE PRODUCTION OF 1,3-PROPANEDIOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	NTOR		АТТО	RNEY DOCKET NO.	CONI	FIRMATION NO.
10/676,682	. 10/01/2003			John Frederick Kni	fton		<u> </u>	TH1754 (US)		8213 ·
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nonprovisional	NO		\$1400	\$300		\$0		\$1700		11/06/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS	s					
LAO, MAR	IALOUISA		1621	568-700000						
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(A) NAME OF ASSIC	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified be pletion (clow, no assignee of this form is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (6	the page and CITY	atent. If an assign assignment. and STATE OR C	COUNT	RY)		
Please check the appropri	iate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual U Co	orporati	on or other private gro	up entit	ty Government
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5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu			Dh Annlicant is no	o lone	rer claiming SMA	II ENI	fITY status. See 37 CI	ED 127	(a)(2)
NOTE: The Issue Fee and interest as shown by the r										
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This collection of informan application. Confident submitting the completed this form and/or suggestibox 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 Ciality is governed by 35 I application form to the ons for reducing this builtinginia 22313-1450. DC 13-1450.	FR 1.3 U.S.C. USPTO rden, sh NOT S	11. The information 122 and 37 CFR On Time will vary ould be sent to the SEND FEES OR (on is required to obtain 1.14. This collection depending upon the e Chief Information COMPLETED FORM	n or r is est indiv Office 1S TO	etain a benefit by to imated to take 12 idual case. Any co r, U.S. Patent and D THIS ADDRESS	he publ minutes omments Tradem S. SENI	ic which is to file (and to complete, includin s on the amount of tir lark Office, U.S. Depa of TO: Commissioner	by the g gather ne you artment for Pater	USPTO to process) ring, preparing, and require to complete of Commerce, P.O. nts, P.O. Box 1450,

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SHELL OIL CO)MPANY	LAO, MARI	LAO, MARIALOUISA				
P O BOX 2463			ART UNIT	PAPER NUMBER			
HOUSTON, TX	772522463		1621				
		DATE MAILED: 08/06/200	DATE MAILED: 08/06/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 662 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 662 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.